

TOSHIBA



D-R5

DIGITAL VIDEO RECORDER KEY FEATURES



VIDEO

- Multi-Drive Playback and Recording
- High-Definition Multimedia Interface (HDMI™)
- Upconversion to 720p/1080i Resolution
- Digital Cinema Progressive Scan
- DivX® Home Theater Certified
- HD JPEG

AUDIO

- WMA & MP3 Playback
- 3-D Virtual Surround Sound
- Optical TosLink® Digital Audio Output

CONVENIENCE

- Recording Modes (1hr/2hr/3hr/4hr/6hr)
- Front DV Input, Front Panel A/V Inputs with S-Video

ADVANTAGE TOSHIBA

Toshiba Multi-Drive DVD Recorders allows users to record and playback their favorite videos in stunning MPEG-2 digital video on either a DVD-RAM, DVD-R, DVD-VR, or DVD-RW formatted discs.

DivX® Home Theater Certified allows playback of DivX, AVI and MPEG4 (.ASF) compressed files downloaded from the internet from a personal computer and stored on a CD-R/RW.

HDMI™ includes both digital audio and video signals in one convenient cable for uncompressed single wire connection of home theater components to the television.

HD JPEG will provide the ability to view Megapixel images in their enhanced resolution when using HDMI™ and an HDTV display device.

Preset recording modes for DVD: 1hr/2hr/3hr/4hr/6hr.

PRELIMINARY

D-R5



TECHNOLOGY & BENEFITS VIDEO

Multi-Drive Recorder - This DVD recorder is designed to provide the greatest flexibility in recording and playback by supporting DVD-RAM, DVD-R, and DVD-RW* recordable disc formats. The right format for every application:

- DVD-RAM is the most flexible of the recordable disc formats when it comes to recording, editing and playback. Even more, re-record content approximately 100,000 times!
- DVD-R is a write-once format perfect for sharing treasured video moments with virtually anyone who has a DVD-Video player.
- DVD-RW* can rewrite content up to 1000 times and playback in a wide variety of computer drives and DVD-Video players

High-Definition Multimedia Interface (HDMI™) - HDMI™ (High-Definition Multimedia Interface) is the first industry-supported, uncompressed, all-digital audio/video connection. HDMI™ provides the best interface between a DVD player and compatible products, such as a digital television (DTV). When matched with a compatible TV, this single interconnecting cable combines: Multi-channel audio, uncompressed digital video, intercommunication between devices and simple control Protocols. This single cable connection ensures that all signals remain in their pure digital form and secure by use of High Definition Copy Protection (HDCP) regardless of signal output resolution.

Video Upconversion - 720p/1080i - HDMI™ can support uncompressed digital video up to HDTV level resolution. Thus, the player makes use of this conduit by up-converting the standard DVD picture resolution to nearly HDTV-quality with output resolutions of 720p or 1080i. This makes a DVD player with an HDMI™ connection the perfect match for today's digital televisions. As this conversion is performed in the player, the signal remains free from excessive digital-to-analog conversion artifacts.

HD JPEG - Thanks to a specialize chipset (MPEG Decoder and Scaler) and the HDMI™ interface with an HDTV display, Megapixel JPEG images are displayed in their enhanced resolution, versus the image compression that takes place with component interfaces.

AUDIO

WMA & MP3 Playback - Play Recordable Compact Discs (CD-R & CD-RW) with music stored in either the Windows Media™ Audio or MP3 file formats can be enjoyed..

CONVENIENCE

5 Recording modes - Preset audio and video settings provides simplicity in selecting the recording bit rate and allow users to maximize disc space based on the content to be recorded. (1hr, 2hr, 3hr, 4hr, and 6hr)

Front Panel A/V & S-Video - There are composite audio & video inputs, as well as RCA L/R inputs on the front panel of the unit for easy camcorder dubbing. As well, an S-Video input is also available on the front panel for interfacing components with this available video output.

Front Panel DV Input allows direct connection via IEEE1394 connector for easy transfer of data for equipped devices, such as a camcorders.

SPECIFICATIONS

DVD	Disc Qty	1
	Disc Play	DVD-Video/CD/CD-R/CD-RW DVD-R/DVD-RAM/DVD-RW*
	Disc Record	DVD-RAM**/DVD-R/DVD-RW
VIDEO	Video D/A	10-Bit/54MHz
	Video Upconversion	720p/1080i
	Component Video Output	ColorStream Pro® Progressive Scan
	3:2 Pulldown	Digital Cinema Progressive
	181-Channel Tuner	X
	Recording Modes	1hr/2hr/3hr/4hr/6hr
	Comb Filter	X
	0 IRE / 7.5 IRE Recording Selection	X
	Time Slip (Chase Play with RAM)	X
	Time Base Correction	X
	Instant Replay, Instant Skip	X
	HD JPEG	X
	Fast Scan, Slow Motion	X
	Audio D/A	24-bit/192kHz
	Dolby® Digital/DTS® Compatible	X
AUDIO	WMA & MP3 Playback	X
	3-D Virtual Surround Sound	Spatializer™ N-2-2
	Auto Title/Chapter/Thumbnail Creation	X
CONVENIENCE	On-Screen Keyboard	X
	Rename Title, Delete Title	X
	Timer Recordings	12 programs/1 month
	Auto Channel Setup	X
	Parental Lock	X
	Remote Control	X
	Terminals	
	<i>Outputs (rear Panel)</i>	
	HDMI™	X
	Y/Pr/Pb	1 set
	S-Video	1
	RCA-Video	1
	L-R Audio (pair)	1
	TosLink® Optical Out	1
	RF	1 (tuner pass through only)
TERMINALS	<i>Inputs</i>	
	Front DV	X
	S-Video	1 front & 1 rear
	RCA-Video	1 front & 1 rear
	L-R Audio(pair)	1 front & 1 rear
	RF	1 rear
	Dimension (WHD)	16.93" x 2.44" x 11.97"
	Weight	7.7 lbs
	UPC Code	022265412046

<http://www.tacp.toshiba.com> Customer Service: 800.631.3811

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Image is Everything.™

*DVD-RW Recording in the Video Format only. Playback with VR or Video format.

**Only works with non-cartridge media.